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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/017,385	12/14/2001	Douglas Paul Allard	11533.0012.CPUS05	6843	
7	590 12/27/2002				
Howrey Simon Arnold & White, LLP			EXAMINER		
750 Bering Drive Houston, TX 77057			PECHHOLD, AI	PECHHOLD, ALEXANDRA K	
			ART UNIT	PAPER NUMBER	
			3671		

DATE MAILED: 12/27/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	Applicant(s)			
•	10/017,385	ALLARD ET AL.			
Office Action Summary	Examiner	Art Unit			
	Alexandra K Pechhold	3671			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communical if the period for reply specified above is less than thirty (30) do if NO period for reply is specified above, the maximum statuted Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, however, may a repcation. ays, a reply within the statutory minimum of thirty pory period will apply and will expire SIX (6) MONTH, by statute, cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed	_				
<u> </u>) This action is non-final.				
 Since this application is in condition for closed in accordance with the practice 					
Disposition of Claims	nnligation				
4) Claim(s) is/are pending in the a					
5) Claim(s) is/are allowed.	withdrawn from consideration.				
7) Claim(s) is/are objected to. 8) Claim(s) <u>1-20</u> are subject to restriction and/or election requirement.					
Application Papers	ana/or election requirement.				
9) The specification is objected to by the E	ixaminer.				
10) The drawing(s) filed on is/are: a)	☐ accepted or b)☐ objected to by the	e Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12)☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)☐ All b)☐ Some * c)☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
	the priority documents have been re onal Bureau (PCT Rule 17.2(a)). or a list of the certified copies not re	•			
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign langu					
Attachment(s)	semestic priority under 50 0.0.0. g	3 120 anata 121.			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449) Pape	-948) 5) Notice of Inf	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)			

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Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-14, drawn to the subcombination of an apparatus comprising a filtration device, a support, and an adjustable deflector ring, classified in class 405, subclass 36.
- II. Claims 15-29, drawn to the subcombination of a catch basin filtration system comprising a filtering means, a support means and a flow control means, classified in class 404, subclass 4.
- III. Claim 20, drawn to a catch basin filtration system comprising the subcombinations above and additional structure, classified in class 405, subclass 39.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because it is unclear what the patentable subject matter of the combination is.

Inventions II and III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and

(2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because it is unclear what the patentable subject matter of the combination is.

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as use in a catch basin, whereas invention I can be used in any type of filtration structure. See MPEP § 806.05(d).

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Art Unit: 3671

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexandra Pechhold whose telephone number is (703) 305-0870. The examiner can normally be reached on Mon-Thurs. from 8:00am to 5:30pm and alternating Fridays from 8:00am to 4:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will, can be reached on (703)308-3870. The fax phone number for this Group is (703) 305-3597.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1113.

/Thomas B. Will Supervisory Patent Examiner

Group 3600

AKP 12/18/02